Permit #F00142668

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00142668 **Type of Permit:** FILMING **Release Date:** 09/26/2018

Production Company DJI CREATIVE STUDIO LLC

Insured Company Name DJI CREATIVE STUDIO LLC
Contact Phone No. 1 310-998-7404
Contact Phone No. 2
Fax
Address 201 S VICTORY BLVD
BURBANK, California 91502

Production Title NEUTRON RESHOOTS

Type of Production Commercial - Internet

Producer Michael Gumbrecht

Director Michael Gumbrecht

1st AD DJI Studio

Production Manager DJI Studio

FilmL.A. Coordinator Daniel Poissant

Location Manager Michael Gumbrecht
Primary Phone Mobile - 9493751961
Secondary Phone

Location Assistant DJI Studio
Primary Phone Mobile - 9493751961
Secondary Phone

Fees

FILMLA NON-REFUNDABLE FILM APPLICATION FEE	$685.00
LA COUNTY FIRE REVIEW	$282.00
LA CITY FIRE DEPARTMENT SPOT CHECK SURCHARGE	$85.00

Total Permit Fee $1,052.00

Number of Locations 2

NOT A PERMIT

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Summary Information — Location

Permit Number	F00142668	**Location Manager**	Michael Gumbrecht
Production Company	DJI CREATIVE STUDIO LLC	Primary Phone	Mobile - 9493751961
Insured Company	DJI CREATIVE STUDIO LLC	Secondary Phone	
Production Title	NEUTRON RESHOOTS		

Location Address LA River, 101 Fwy - E 1st St, Los Angeles, CA 90033

Location Type River bed

Film Dates 9/26/2018 - 9/26/2018 09:00 - 22:00 1 day

Open or Closed to the Public Open

Generic Conditions
Must comply with attached conditions
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached documents
Army Corps LA River Conditions.pdf
Arts District Guidelines Revised April 29 2009.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	8
Portable restrooms	1
Vans	1

Personnel on Location

Type	Quantity
Cast	2
Crew	6

Filming Activities Equipment on property; Equipment on sidewalk & street; Exterior establishing shots; Exterior models against scenery; Exterior motion without sound; Handheld equipment;

Jurisdiction
Political: Los Angeles City - Council District 14
Police: Los Angeles Police Department
Fire: Los Angeles City

Thomas Guide **Page:** 634 **Grid:**

Approvals
ARMY CORPS OF ENGINEERS — Maria Romero
LOS ANGELES CITY POLICE DEPARTMENT — Gabriel Aleman

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

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Summary Information

Location

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Insured Company	DJI CREATIVE STUDIO LLC	Secondary Phone	
Production Title	NEUTRON RESHOOTS		

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Summary Information — Location

Permit Number	F00142668	**Location Manager**	Michael Gumbrecht
Production Company	DJI CREATIVE STUDIO LLC	Primary Phone	Mobile - 9493751961
Insured Company	DJI CREATIVE STUDIO LLC	Secondary Phone	
Production Title	NEUTRON RESHOOTS		

This location has been CANCELED

NOT A PERMIT

Location Address 32132 Ridge Route Road, Castaic, CA 91384

Location Name CASTAIC LAKE PARK

Location Type Park

Film Dates 9/25/2018 - 9/25/2018 07:00 - 22:00 1 day

Open or Closed to the Public Open

Generic Conditions
All vehicles must be parked on private property
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Aviation activity will be conducted within normal FAA established guidelines.
FAA: Company must notify LASD AERO BUREAU at least 1/2 hour prior to activity, aerosgtnotification@lasd.org 562.421.2701.
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached documents
Daylight-107W-2017-00556_Colin_Burgess_CoW.pdf
REG.png
[Colin Burgess] Remote Pilot Cert (front) - Permanent copy 2 (1).pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	8
Vans	1

Personnel on Location

Type	Quantity
Cast	3
Crew	5

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Summary Information — Location

Permit Number	F00142668	**Location Manager**	Michael Gumbrecht
Production Company	DJI CREATIVE STUDIO LLC	Primary Phone	Mobile - 9493751961
Insured Company	DJI CREATIVE STUDIO LLC	Secondary Phone	
Production Title	NEUTRON RESHOOTS		

Filming Activities Aerial Photography with remote control aircraft. (UAS); Equipment on property; Equipment on sand; Equipment on sidewalk & street; Exterior establishing shots; Exterior models against scenery; Exterior motion without sound; Handheld equipment;

Jurisdiction **Political:** Los Angeles County - Supervisor District 5 | **Police:** Los Angeles County Sheriff | **Fire:** Los Angeles County Fire Department

Thomas Guide **Page:** 4369 **Grid:** J6

Coordinator Note NO ACTIVITY WITHIN 500' OF RESIDENTIAL PROPERTIES

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

SITE SPECIFIC CONDITIONS FOR FILMING AT THE LOS ANGELES RIVER

1. There will be no blocking of access roads or entry points into or through the channel including the 6th Street Tunnel.

2. All areas are to be cleaned and garbage properly disposed of off-site at the completion of filming, including all props, paint, and paint cans, etc. Remove skid marks from concrete surfaces. Any damage to property of the channel or property of the Government must be promptly repaired.

3. Unless submitted with the filming application and reviewed with no objection by the Corps, no major equipment, stunts, pyrotechnics, weapons, firearms, fire, special effects, or animals are allowed.

4. Unless a Safety Officer is present, personnel must stay out of the water areas especially the low flow area and soft bottoms. Guidelines of the Clean Water Act and the Migratory and Endangered Bird Species Act covering the riparian areas of the channel must be followed.

5. There are to be no destructive acts to any structure within the channel such as bolts, screws, anchors in the channel floors, walls, or piers, etc.

6. No vehicle crashes that would introduce any fluids into the water ways are allowed.

7. Emergency crews should stand-by as applicable, and crews should have a spill response capability.

8. All stage materials, models, shooting equipment, mock ups, trash, etc. must be removed when the filming activity is finished.

9. Sanitary facilities shall not be provided in the River.

10. Any graffiti introduced needs to be covered before leaving using Corps standard paint. This formula for "Brickface" is from Sherwin Williams Paint Stores:

Product/ mfg #- CK6688051
DESCRIPTION- ACRYSTAIN EW
Color- Custom USARMY CRP brickface

BAC	Blend-a-color	oz	32
Y3	Deep Gold	12	16
R2	Maroon	-	45
B1	Black	12	32
N1	Raw Umber	6	24

Custom Manual Match

NOT A PERMIT

RRR III

11. This is bird nesting season. Most areas may require screening by an ecologist prior to an event to ensure riparian area is not disturbed. Also, there may be an endangered bird species in several areas called the Least Bell Vireo.

12. Importing any fill (dirt, sand, rock, and/or soil) may require a Section 404 permit under the Clean Water Act, 33 U.S.C. 1344, prior to filming. Conditions of any necessary permit required for the requested activity are the Grantee's responsibility.

13. Vehicle repair, refueling, storing gasoline or other flammable vehicle fluids are prohibited in the River.

14. Alterations to any concrete structure in or in the vicinity of the River, including but not limited to levee walls, are prohibited (i.e. driving nails or screws). Sandblasting is not allowed.

15. Do not drive faster than is prudent for the conditions of the River surface.

16. No substance of any kind shall be placed in the River unless approved by Corps personnel. Any permitted materials or substances must be removed at the conclusion of all activities and the River returned to its prior existing condition.

17. Confirmation of a clear forecast (no rain) is required for any filming which occurs from October 15th- April 15th. (No local rain predicted in the 5 days preceding the first activity day and each day thereafter, according to the Regional National Weather Service).

18. The Grantee shall take steps to avoid degrading the water quality of the Los Angeles River.

19. Painting out graffiti is allowed with water-based paint.

20. Do not paint over any flood control signs, markers, or indicators.

21. The Grantee shall take steps to avoid generating wind-blown debris.

22. Vehicles transporting any flammable, explosive, or corrosive substances, including hazardous waste, hazardous materials or "placarded loads" are not allowed the River.

23. Camping is prohibited.

24. Items, equipment, vehicles etc. may not be left unattended or overnight in the River.

25. You do not have permission to enter or cross the "low-flow" channel in the middle of the River.

26. Vehicles must remain on publicly accessible roads and thoroughfares. Driving outside of permitted areas is prohibited in the vicinity of the River.

27. Do not encourage spectators to enter the film location.

NOT A PERMIT

Permits need to come from Film L.A., Inc. This particular area of the channel has many concrete surface hazards. The film crew should walk the area thoroughly prior to the start of the film shoot.

Special Additional Conditions Corps Safety Office:

A. On the issue of traction, please consider the surface wetness, algae build up, or old dried paint which may cause loss or instability when in contact with the tires. You may need to sweep or dry the surface prior to driving on it.

B. Emergency Personnel are required to be on site for quick response in case of an accident.

C. Remove all your trash/debris after your film shoot.

NOT A PERMIT

SPECIAL FILMING CONDITIONS
THE ARTS DISTRICT

The Special Film Conditions described below will be included in the terms and conditions of permits issued for filming in this area and are in addition to the standard terms and conditions applicable to filming permits generally. While these Special Filming Conditions will be included as terms if a permit for filming in this are is issued, they are not intended to, and do not, establish the criteria or standards for determining whether or not a particular permit(s) will be issued for this area. The decision whether or not a particular permit(s) will be issued is vested in the discretion of the appropriate City or County department or their designees (including FilmL.A.), to be exercised consistent with public health, safety and general welfare, and applicable land-use ordinances.

This is a mixed-use area that includes manufacturing facilities, warehouses, artists/artisans and residents. These Special Conditions apply to the area roughly between 1st Street and 7th Street and between Alameda Avenue and the LA River. Within the past ten years, this area has experienced an influx of permanent residents into what was predominantly a light to heavy manufacturing zone for over 75 years.

The motion picture industry has amicably co-existed with the businesses and residents of this area for decades and desires to continue to do so. These Conditions are designed to promote cooperation between film companies, local businesses and residents so that each group can effectively utilize this diverse area. Violation of any of the conditions as outlined below may result in permit revocation or other administrative action.

- Affected residents/merchants and businesses must be notified at least two days in advance of the first day of filming or the first day of any substantial set preparation for productions that:
  - Request parking restrictions on the following public streets: Traction Avenue, East 2nd Street (except Alameda Street to Garey Street), East 3rd Street, Vignes Street, Molino Street (Palmetto Street to 4th Street only)
  - Request a street closure
  - Involve any special effects, gunfire, audible playback, helicopter activity, or other disruptive activities
  - FilmL.A. or the production company shall consult a designated community representative when an applicant requests a permit with less than two days notice under the above circumstances
- Posting on more than one side of Traction Avenue, East 2nd Street (except Alameda to Garey), East 3rd Street (except Vignes to Santa Fe), Vignes Street, Molino from 4th Street to Palmetto, Hewitt from Palmetto to 4th Street, 4t Street from Colyton to Molino requires a notification to a designated person in the building where alternate parking is not provided. Posting on both sides of the above streets is allowed without signatures on Sundays.
- When "No Parking" signs are posted on both sides of Hewitt between 4th Street and Traction Avenue, Art Share (213-687-4278) and Bedlam (213-909-1512) must be notified.
- Posting for equipment and/or picture, other than the streets listed above, will be reviewed on a street by street basis and may not exceed 450 linear feet. Additional posting may be granted if there is a majority of support from affected residents/businesses/merchants, and indicated on the permit. After filming is completed, companies are requested, as a courtesy (only LADOT is to touch the posting signs), to turn all "No Parking" signs around so that they face the opposite direction.

NOT A PERMIT

- Companies must provide adequate detour and directional signage when street closures are in place, conforming as much as possible to current LADOT standards and practices. Detour routes must accommodate large, semi and tractor trailer trucks.

- The Arts District is home to many art gallery openings and live, local theater. When the following locations are directly impacted, notification is required if in conflict with a scheduled event at the Downtown Playhouse (929 E. 2nd Street 213-626-6909) and Art Share LA (801 E. 4th Place 213-687-4278).

- Productions filming near residential buildings after midnight or before 6:00am are required to notify designated representatives of the proposed activity. Contact information for building representatives will be made available on request from the community filming liaison (Jonathan Jerald 213-814-7164).

- Crew with walkie-talkies must wear headsets when filming after 12:00 am and before 6:00 am.

- Changeable Message Signs (CMS) will be required on the day(s) of filming activity that requires a full closure on the 1st, 4th and 6th Street Bridges. CalTrans/LADOT approved notification signs are sufficient and must be in place in advance of filming activity and must include the dates and times of closures.

- Cast/Crew are not permitted to park on the area streets. Off-street parking must be provided for personal vehicles.

- Generators are to be placed as far away from residential buildings as possible. Placement will be considered on a case-by-case basis.

- Production companies are required to completely remove all trash, food, cardboard boxes, etc. from the general vicinity at the end of each filming day. Production companies will be held responsible for the actions of the catering companies they employ to provide food for the cast and crew.

- Food should not be given directly to the homeless persons in the area. Production companies wishing to help the homeless should do so though one of the service providers in the downtown area.

- FilmL.A will monitor frequency and look for ways to mitigate the impacts of filming prior to placing a location off limits.

- Unless a signature survey is completed, the west side of Mateo Street between 4th Place and Palmetto Street must be kept clear of equipment, vehicles, condors and lights. This area, however, may be used for camera placement between the hours of 7:00 am and 10:00 pm only.

- When filming take place after 10:00 pm or before 7:00 am, generators are to be placed as far as possible away from residential buildings and lights are to be screened to avoid disturbing nearby residents.

- The Molino Loft buildings (500 and 530 Molino Street) and Marc Free should be notified (310-871-2652) for filming activity or parking restrictions along 4th Place between Molino and Mateo [the curve].

NOT A PERMIT

- Due to the mixed use nature of the neighborhood, productions wishing to utilize space along the west side of Santa Fe Ave. between 2nd and 3rd Streets and the north side of 3rd Street from Santa Fe Avenue to west 100 feet must obtain a signature from Valerie Mitchell or designated representative (213-687-3987).

- Frequent filming in the area of Vignes and 2nd Streets along with the high demand for parking in the area requires that posted "No Parking" on Vignes Street between 1st Street and 2nd Street shall be limited to no more than 200 feet, unless alternate parking or notification are provided to a designated representative from the building.

- The area near 3rd and Traction Avenue is home to many small businesses that have greatly helped to develop the area. In order to be sensitive to these businesses it is necessary for production companies to obtain signatures from the following businesses when there are filming activities or parking on the 700 block of 3rd Street between Traction Avenue and Hewitt Street: Zip Fusion- Jason Ha (744 E. 3rd Street, 213-680-3770); Lakich Studio-Lily Lakich (704 Traction Avenue, 213-620-8641); Ay Carrumba (714 Traction Avenue, 213-620-0274); Wurstkuche Sausage Grill- Joseph Petruzulli (800 E 3rd St, 213-667-4444); Blue Dahlia (738 E 3rd St, 213 613-0621)

- Outdoor food preparation using charcoal or gas grills must be at least 100 feet away from any residential building.

NO PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

Responsible Person: Colin Burgess
Waiver Number: 107W-2017-00556

ADDRESS –

2032 Pine St
South Pasadena, CA 91030

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Night small unmanned aircraft system (sUAS) operations.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

14 CFR § 107.29 Daylight operation

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached to and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Administrator of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE—This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions Nos. 1 to 11, inclusive, are set forth on the attached pages.

This Certificate of Waiver is effective from March 23, 2017 to March 31, 2021 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

JOSEPH V FAGAN JR

Digitally signed by JOSEPH V FAGAN JR
Date: 2017.03.22 14:57:12 -04'00'

General Aviation and Commercial Division, AFS-800

NOT A PERMIT

SPECIAL PROVISIONS ISSUED TO
Colin Burgess

General.

The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

This Waiver may be canceled at any time by the Administrator, the person authorized to grant the Waiver, or the representative designated to monitor a specific operation. As a general rule, this Waiver may be canceled when it is no longer required, there is an abuse of its provisions, or when unforeseen safety factors develop. Failure to comply with any provision listed below is a violation of the terms of this Waiver and may serve as justification for cancellation.

List of Regulations Waived by Section and Title. The following regulations are waived:

14 CFR § 107.29, Daylight operation, is waived to allow sUAS operations during night.

Common Provisions. The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote Pilot in Command (PIC), manipulator of the controls, and Visual Observer (VO) complies with all provisions of this Waiver.

1. The Responsible Person listed on the Waiver is responsible to the FAA for the safe conduct of the operations. Prior to conducting operations that are the subject of this Waiver, the responsible person:
   a. Must ensure the remote PIC, manipulators of the controls, and VO are informed on the terms and provisions of this waiver and the strict observance of the terms and provisions herein;
   b. Must ensure the remote PIC, manipulators of the controls, and VO are informed and familiar with part 107 regulations not waived; and
   c. The above must be documented and must be presented for inspection upon request from the Administrator or an authorized representative.

2. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

3. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

4. Operations under this Waiver are to be conducted in Class G airspace only unless specific airspace authorization or Waiver is received from the FAA in accordance with § 107.41;

5. A copy of this Waiver must be available during sUAS operations that are the subject of this Waiver;

6. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

NOT A PERMIT

7. The Responsible Person listed on this Waiver must maintain a current list of small unmanned aircraft (sUA) by registration number(s) used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

Night sUAS Operations Special Provisions. sUAS operations may be conducted at night, as defined in 14 CFR § 1.1, provided:

8. All operations under this Waiver must use one or more VO;

9. Prior to conducting operations that are the subject of this Waiver, the remote PIC and VO must be trained, as described in the Waiver application, to recognize and overcome visual illusions caused by darkness, and understand physiological conditions which may degrade night vision. This training must be documented and must be presented for inspection upon request from the Administrator or an authorized representative;

10. The area of operation must be sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or a daytime site assessment must be performed prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions; and

11. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The intensity of the anti-collision lighting may be reduced if, because of operating conditions, it would be in the interest of safety to do so.

NOT A PERMIT

Permit #F00142668

I UNITED STATES OF AMERICA XI

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME
COLIN CONNELLY BURGESS

V ADDRESS 2032 PINE ST
SOUTH PASADENA CA 91030-4930

U

VI NATIONALITY USA

SEX	HEIGHT	WEIGHT	HAIR	EYES
M	70	220	BROWN	GREEN

IVa D.O.B. 13 MAY 1982

A

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II REMOTE PILOT

III CERTIFICATE NUMBER 3912001

X DATE OF ISSUE 7 SEP 2016

S

XIV

VIII ADMINISTRATOR

FLIGHTDOCS